## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Oh a = =		lication of:	
Chang-	soo PAR	K, et al.	
Applicat	tion No.:	Unassigned	Group Art Unit: Unassigned
Filed: N	Novembe	r 26, 2003	Examiner: Unassigned
:	STORAC		TE TRACKING ERROR SIGNAL, OPTICAL D LEAD-IN CONTROL METHOD OF THE
		INFORMATION DISCLOS	SURE STATEMENT
PO Box	1450	or Patents 22313-1450	
Sir:			
orovide	d certain	lance with the duty of disclosure pr information which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby
			that the Examiner make this information of
ecord i	f it is dee	patent application. It is requested	that the Examiner make this information of f the subject application.
ecord i	f it is dee 1. E 1a. ∑	patent application. It is requested med material to the examination of notice accompanying this Information PTO-1449.  Copies of IDS citations.  English language translation (A language publication.  Explanations of Relevancy of F	that the Examiner make this information of f the subject application.
ecord i	f it is deed  1. E  1a. 2  1b. 2  1c. 2  1d. [	patent application. It is requested med material to the examination of nonclosures accompanying this Information Properties of IDS citations. English language translation (Allanguage publication. Explanations of Relevancy of Figure providing a concise explanation accordance with 37 CFR § 1.98,	that the Examiner make this information of f the subject application.  mation Disclosure Statement are:  Abstract only) attached to each non-English  References (ATTACHMENT 1(e), hereto) for

- 2c. satisfied because an English language translation (Abstract only) is attached to each non-English language publication.
  2d. enclosed as Attachment 1(e), hereto.
- 3. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

Respectfully submitted,

STAAS & HALSEY LLP

Dated: November 26, 2003

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Michael D. Stein Registration No. 37,240 **FORM PTO-1449** 

# U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO. | APPLICATION NO. 1293.1947 | Unassigned

# LIST OF REFERENCES CITED BY APPLICANT

FIRST NAMED INVENTOR Chang-soo PARK, et al.

(Use several sheets if necessary)

FILING DATE GROUP ART UNIT
November 26, 2003 Unassigned

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
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#### **FOREIGN PATENT DOCUMENTS**

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	LATION NO
 AG	11-110892	4/23/1999	Japan			Abs. Only	
АН	1998-70444	10/26/1998	Korea			Abs. Only	
Al							
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### OTHER REFERENCES (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

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EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.